

REMARKS

This is a resubmission of a previously submitted amendment. On March 24, 2003, Examiner Vo issued an Office Action. Applicants responded on July 24, 2003 by submitting an amendment in response to the Office Action.

The applicants submission is evidenced by the enclosed copy of a stamped postcard that identifies that the amendment was received by the U.S. Patent and Trademark Office on July 28, 2003. I also confirmed that we submitted an amendment to Examiner Vo on June 10, 2005.

For the Examiner's convenience, we have attached a copy of the executed amendment filed on July 24, 2003. We have also attached a copy of an Information Disclosure Statement and two references that were submitted concurrently with the amendment. Applicants request the Examiner to enter this IDS.

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Applicants believe that the foregoing amendments place the application in condition for allowance, and a favorable action is respectfully requested. If for any reason the Examiner finds the application other than in condition for allowance, the Examiner is requested to call the undersigned attorney at the Los Angeles telephone number (213) 488-7100 to discuss the steps necessary for placing the application in condition for allowance should the Examiner believe that such a telephone conference would advance prosecution of the application.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Date: June 10, 2005

By: 
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Telephone: (213) 488-7100
Facsimile: (213) 629-1033

REMARKS

As requested in the accompanying Request for Change of Correspondence Address, applicants request that future correspondence regarding this application be directed as follows:

Roger R. Wise
Pillsbury Winthrop LLP
725 South Figueroa Street, Ste. 2800
Los Angeles, CA 90017

Claims 1-30 are pending. Claims 17-23 have been amended. No new matter has been introduced. Reexamination and reconsideration of this application are respectfully requested. Applicants have also enclosed an Information Disclosure Statement (IDS) and two accompanying references. Applicants request the Examiner to enter this IDS.

In the April 24, 2003 Office Action, the Examiner allowed claims 1-16 and 24-30, and rejected claims 17-23 under 35 U.S.C. §101 as being directed to non-statutory subject matter. These rejections are respectfully traversed.

Embodiments of the present invention are directed to an article having a computer-readable medium. A computer-readable program code, stored on the computer-readable medium, has instructions to (a) store attribute data for at least one motion line to be added to a model, (b) read from and write to a ring buffer, having at least one stage, for each vertex of the model to which to attach a primitive, and (c) use a pointer to retrieve information from the ring buffer. The pointer is incremented and iterated over all segments of the ring buffer. Within each ring buffer, data is stored representative of a direction of each one of the primitives.

Claims 17-23 were rejected under 35 U.S.C. §101 as being directed to non-

statutory subject matter. The Examiner stated that claims 17-23 were rejected "because they simply recite a computer readable medium having computer-readable codes, i.e., computer program, which are *not executed by a computer system.*"

Independent claim 17 has been amended in accordance with MPEP 2106 to recite (with emphasis added):

17. (Current amended) A computer-readable medium having encoded thereon a computer-readable program code which when executed causes a computer to: comprising:
a computer-readable medium; and
a computer-readable program code, stored on the computer-readable medium, having instructions to
store attribute data for at least one motion line to be added to a model;
read from and write to a ring buffer, having at least one stage, for each vertex of the model to which to attach a primitive,
wherein within each ring buffer, data is stored representative of a direction of each one of the primitives; and
use a pointer to retrieve information from the ring buffer, wherein the pointer is incremented and iterated over all segments of the ring buffer.
use a pointer to retrieve information from the ring buffer, wherein the pointer is incremented and iterated over all segments of the ring buffer.

Applicants respectfully submit that independent claim 17, as amended, is directed to "a computer-readable medium," which is statutory subject matter. Claims 18-23, as amended, depend directly from independent claim 17 and have each been amended to recite the "computer-readable medium" limitation. Accordingly, applicants respectfully submit that rejection of claims 18-23 under 35 U.S.C. §101 should be withdrawn.

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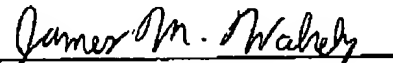
Applicants believe that the foregoing amendments place the application in condition for allowance, and a favorable action is respectfully requested. If for any reason the Examiner finds the application other than in condition for allowance, the Examiner is requested to call either of the undersigned attorneys at the Los Angeles telephone number (213) 488-7100 to discuss the steps necessary for placing the application in condition for allowance should the Examiner believe that such a telephone conference would advance prosecution of the application.

Respectfully submitted,

PILLSBURY WINTHROP LLP

Date: July 24, 2003

By:




James M. Wakely

Registration No. 48,597

Attorney For Applicants

Date: July 24, 2003

By:



Roger R. Wise

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S.N. 09/141,899 File No. 81674-273211 Date Mailed 7-24-03 By: RRW/Jmw/mj
Title: Method & Apparatus for Adding Real-Line Revisions
(Client Name) Datel
The Following, due 7-24-03 In the U.S. Patent & Trademark Office was received in the Patent & Trademark Office on the date stamped hereon:

<input checked="" type="checkbox"/> Amendment	Drawings: # of Sheets _____
<input type="checkbox"/> Preliminary Amendment	_____ Format _____ Informal
<input type="checkbox"/> PCT Application Including	<input type="checkbox"/> Issue Fee Transmittal
<input type="checkbox"/> Pages Spec. _____ Page Abstract _____ Claims _____	<input type="checkbox"/> Letter Re _____
<input type="checkbox"/> Application for Patent Including	<input type="checkbox"/> Notice of Appeal _____
<input type="checkbox"/> Pages Spec. _____ Page Abstract _____ Claims _____	<input type="checkbox"/> Petition for _____
<input type="checkbox"/> Declaration, Affidavit of Oath (Page _____)	<input type="checkbox"/> Advance soft copy order
<input type="checkbox"/> Assign; Ck. No. _____ for \$ _____	<input type="checkbox"/> Ck. No. _____ for \$ _____
<input type="checkbox"/> Verified Statement	<input type="checkbox"/> Certified Copy: # _____ of Docs.
<input checked="" type="checkbox"/> Letter of Transmittal	<input checked="" type="checkbox"/> IDS: <u>2</u> References
<input type="checkbox"/> Maintenance Fee Transmittal	<input checked="" type="checkbox"/> Form <u>PTO-1449</u>
<input checked="" type="checkbox"/> Check No. <u>806480</u> For \$ <u>180.-</u>	
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S.N. 09/141,099 File No. 81674-213211 Date Mailed 7-24-03 By: RRW/JMW/mg

Title: Method & Apparatus for Adding Real-Time Permissions

(Client Name) Intel

The Following, due 7-24-03 in the U.S. Patent & Trademark Office was received in the Patent & Trademark Office on the date stamped hereon:

<input checked="" type="checkbox"/> Amendment	Drawings: # of Sheets <u> </u>
<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Formal <input type="checkbox"/> Informal
<input type="checkbox"/> PCT Application Including	<input type="checkbox"/> Issue Fee Transmittal
<input type="checkbox"/> Pages Spec. <input type="checkbox"/> Page Abstract <input type="checkbox"/> Claims	<input type="checkbox"/> Letter Re <u> </u>
<input type="checkbox"/> Application for Patent Including	<input type="checkbox"/> Notice of Appeal
<input type="checkbox"/> Pages Spec. <input type="checkbox"/> Page Abstract <input type="checkbox"/> Claims	<input type="checkbox"/> Petition for <u> </u>
<input type="checkbox"/> Declaration, Affidavit of Oath (<u> </u> Page(s))	<input type="checkbox"/> Advance soft copy order
<input type="checkbox"/> Assign; Ck. No. <u> </u> for \$ <u> </u>	<input type="checkbox"/> Ck. No. <u> </u> for \$ <u> </u>
<input type="checkbox"/> Verified Statement	<input type="checkbox"/> Certified Copy: # <u> </u> of Docs.
<input checked="" type="checkbox"/> Letter of Transmittal	<input checked="" type="checkbox"/> IDS: <u>2</u> References
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VENDOR NO.		CHECK NO.	CHECK DATE	PILLSBURY WINTHROP LLP GENERAL ACCOUNT		
007318		806480	07/24/2003	Assistant Commissioner for Patents		
INVOICE NO.	INVOICE DATE	COMMENTS	INVOICE AMOUNT	DISCOUNT	NET	
072403-081674-11	07/24/2003	Submission of an information disclosure statement	180.00		180.00	
		Totals:	\$180.00		\$180.00	
TOTALS						